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### NOTICE OF ALLOWANCE AND FEE(S) DUE

020457

7590

08/16/2005

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873 EXAMINER
STAFIRA, MICHAEL PATRICK

ART UNIT

PAPER NUMBER

2877

**DATE MAILED: 08/16/2005** 

ĺ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/050,776	01/18/2002	Akira Hamamatsu	520.41064X00	9567

TITLE OF INVENTION: .APPARATUS AND METHOD FOR INSPECTING DEFECTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	. 11/16/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

naintenance fee notification	s						
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each additional	mailing can only be used for is certificate cannot be used all paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must	
020457 75	90 08/16/2005			have its own certificate	e of mailing or transmission.		
ANTONELLI TE	ERRY, STOUT & K	RAUS, LLP		Cei	rtificate of Mailing or Trans	smission	
	ENTEENTH STREET			I hereby certify that the	nis Fee(s) Transmittal is being	g deposited with the United	
	ENTERNITI STREET			States Postal Service	with sufficient postage for fir	st class mail in an envelope	
SUITE 1800	22200 2072			transmitted to the USP	inis Fee(s) Transmittal is being with sufficient postage for fir I Stop ISSUE FEE address TO (571) 273-2885, on the december 15 of the december 15	late indicated below.	
ARLINGTON, VA	22209-3673					(Depositor's name)	
						(Signature)	
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APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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nonprovisional	NO	\$1400		\$300	\$1700	11/16/2005	
EXAM		ART UNIT	С	LASS-SUBCLASS	J		
STAFIRA, MICH		2877		356-237200			
CFR 1.363).	address or indication of "F		(1) the names of	the patent front page, li up to 3 registered pate	•		
☐ Change of correspond Address form PTO/SB/12	ence address (or Change of 22) attached.	Correspondence	or agents OR, alternatively,  (2) the name of a single firm (having as a member a				
"Fee Address" indicat	ion (or "Fee Address" Indica	ition form	registered attorne	y or agent) and the name t attorneys or agents. If	nes of up to		
Number is required.	or more recent) attached. Use		listed, no name w	ill be printed.	no name is 3		
	RESIDENCE DATA TO B						
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Please check the appropriate	assignee category or catego	ries (will not be print	ed on the patent) :	☐ Individual ☐ C	orporation or other private gr	oup entity Government	
a. The following fee(s) are	enclosed:	4b. F	ayment of Fee(s):				
☐ Issue Fee			A check in the a	mount of the fee(s) is er	nclosed.		
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of		/	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Older - # or	Copies		eposit Account No		(enclose an extra c		
5. Change in Entity Status	(from status indicated above		_				
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The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pat	ue Fee and Publication will not be accepted from the and Trademark O	n Fee (if any) or to rom anyone other ffice.	re-apply any previous han the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				Date			
Typed or printed name							
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I his collection of information an application. Confidentiali submitting the completed aphis form and/or suggestions Box 1450, Alexandria, Virgi	in is required by 37 CFR 1.3 ity is governed by 35 U.S.C iplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT	. 122 and 37 CFR 1.1 O. Time will vary de hould be sent to the C SEND FEES OR CO	4. This collection pending upon the hief Information (	is estimated to take 12 individual case. Any conficer, U.S. Patent and 15 TO THIS ADDRES	the public which is to file (an minutes to complete, includi omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	
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APPLICATION NO.	PPLICATION NO. FILING DATE FIRST NAME		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/050,776	01/18/2002 Akira Hamamatsu		520.41064X00	9567	
020457 7.	590 08/16/2005	EXAMINER			
· ·	ERRY, STOUT & KI	STAFIRA, MICH	STAFIRA, MICHAEL PATRICK		
1300 NORTH SEV SUITE 1800	VENTEENTH STREET	ART UNIT	PAPER NUMBER		
ARLINGTON, VA	A 22209-3873		2877		
			DATE MAILED: 08/16/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 202 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 202 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.